## PATENT COOPERATION TREATY

# **PCT**

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

opplicant's or agent's file reference	FOR FURTHER ACTION	see Form PCT/ISA/220 as well as, where applicable, item 5 below.
nternational application No.	International filing date (day/month/ye	ar) (Earliest) Priority Date (day/month/year)
PCT/IB2005/002168	18/07/2005	23/07/2004
PAL AUTOMOTIVE S.R.L.		
according to Article 18. A copy is being t	ransmitted to the International Bureau.	ng Authority and is transmitted to the applicant
	s of a total of sheets y a copy of each prior art document cited	
Basis of the report     With regard to the language, the language in which it was filed, ur	e international search was carried out on a less otherwise indicated under this item.	the basis of the international application in the
this Authority (R	ule 23.1(b)).	translation of the international application furnished to closed in the international application, see Box No. I.
<del></del>	und unsearchable (See Box II).	фриция, сео дожне.
3. Unity of invention is la	cking (see Box III).	
4. With regard to the title,	•	
= :	ubmitted by the applicant.	·
the text has been establi	shed by this Authority to read as follows:	
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. With regard to the abstract,		•
X the text is approved as s	ubmitted by the applicant.	
the text has been establi may, within one month fr	shed, according to Rule 38.2(b), by this A om the date of mailing of this international.	authority as it appears in Box No. IV. The applicant al search report, submit comments to this Authority.
6. With regard to the drawings,	•	
	published with the abstract is Figure No.	<u> </u>
X as suggested by		<del></del>
as selected by the	is Authority, because the applicant failed	to suggest a figure.
as selected by the	is Authority, because this figure better ch	aracterizes the invention.
	pe published with the abstract.	•

a. classification of subject matter F04D29/38 F04D29/32

According to International Patent Classification (IPC) or to both national classification and IPC

#### **B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols) F 04D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS	CONSIDERED	TO BE RELEVANT

Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 945 625 A (SPAL S.R.L) CASO 12 29 September 1999 (1999-09-29) figure 1	1
Α .	paragraph '0016! - paragraph '0064!; figure 2	3-15
Α	figures 3,8	16
Α	paragraph '0065! - paragraph '0070!; figure 9	19
Α	figure 5	20,21
Α	EP 1 016 788 A (HALLA CLIMATE CONTROL CORP) 5 July 2000 (2000-07-05)	1,8, 10-17, 20,21
	paragraph '0023! - paragraph '0041!; figures 3-5	20,21
•	<b></b>	·
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X	Further documents are listed in the	continuation of box C.

χ Patent family members are listed in annex.

- Special categories of cited documents:
- "A" document defining the general state of the art which is not considered to be of particular relevance
- \*E\* earlier document but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed
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- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- "&" document member of the same patent family

Date of the actual completion of the international search

Date of mailing of the international search report

15 November 2005

22/11/2005 Authorized officer

Name and mailing address of the ISA

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Di Giorgio, F

Form PCT/ISA/210 (second sheet) (January 2004)

C.(Continua	ntion) DOCUMENTS CONSIDERED TO BE RELEVANT	PCT/IB2005/002168
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
	EP 0 557 239 A (CARRIER CORPORATION) 25 August 1993 (1993-08-25) column 4, line 9 - column 6, line 6; figures 2a,3A-3C,6,7	1,12-18, 20,21
\	US 3 127 093 A (HELIPOD INC.) 31 March 1964 (1964-03-31) column 1, line 59 - column 2, line 33 column 2, line 48 - column 3, line 10; figures 1,4	1
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Information on patent family members

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